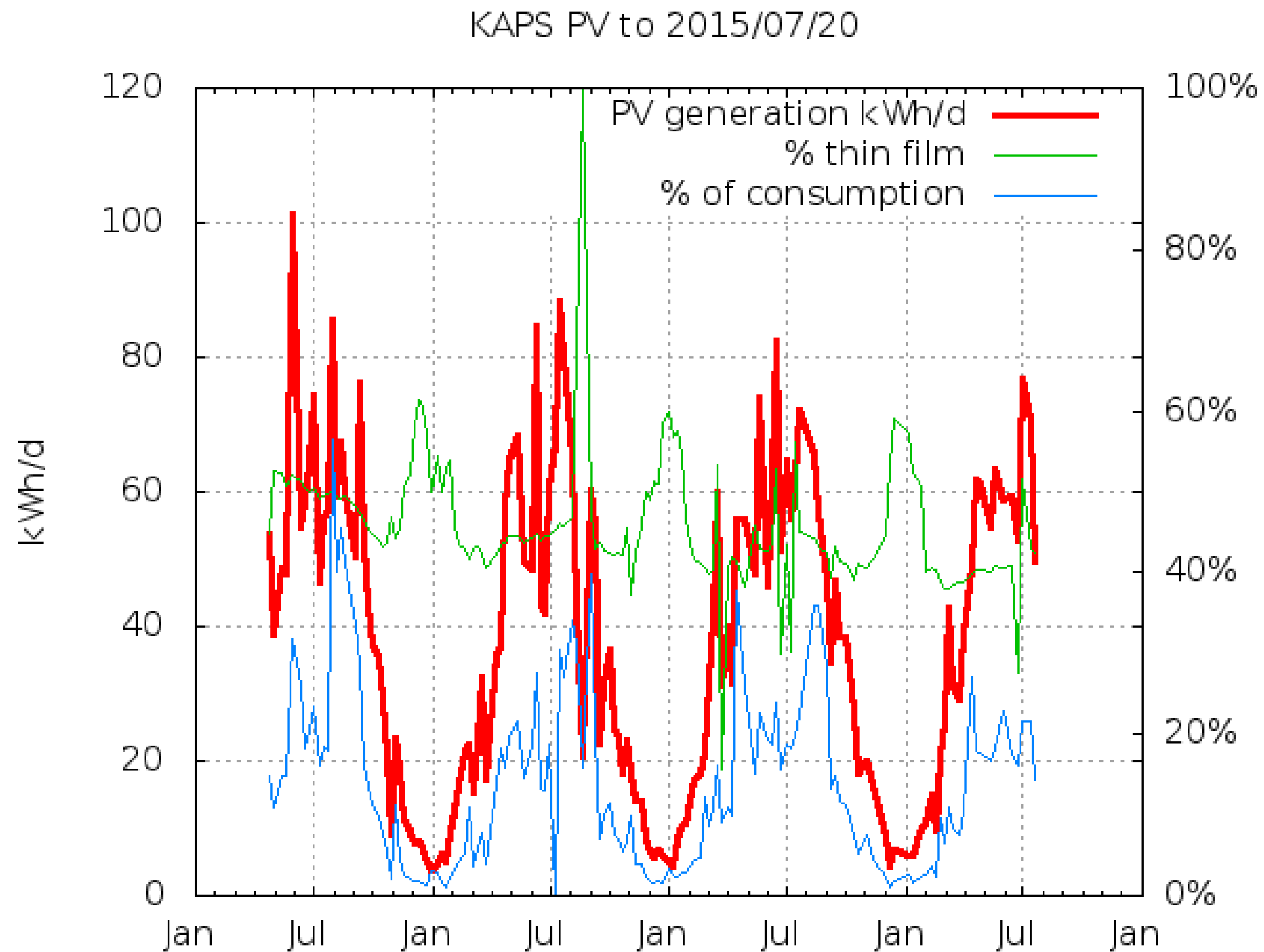


Y4: CO₂, PV, IoT!

What a Mouthful!

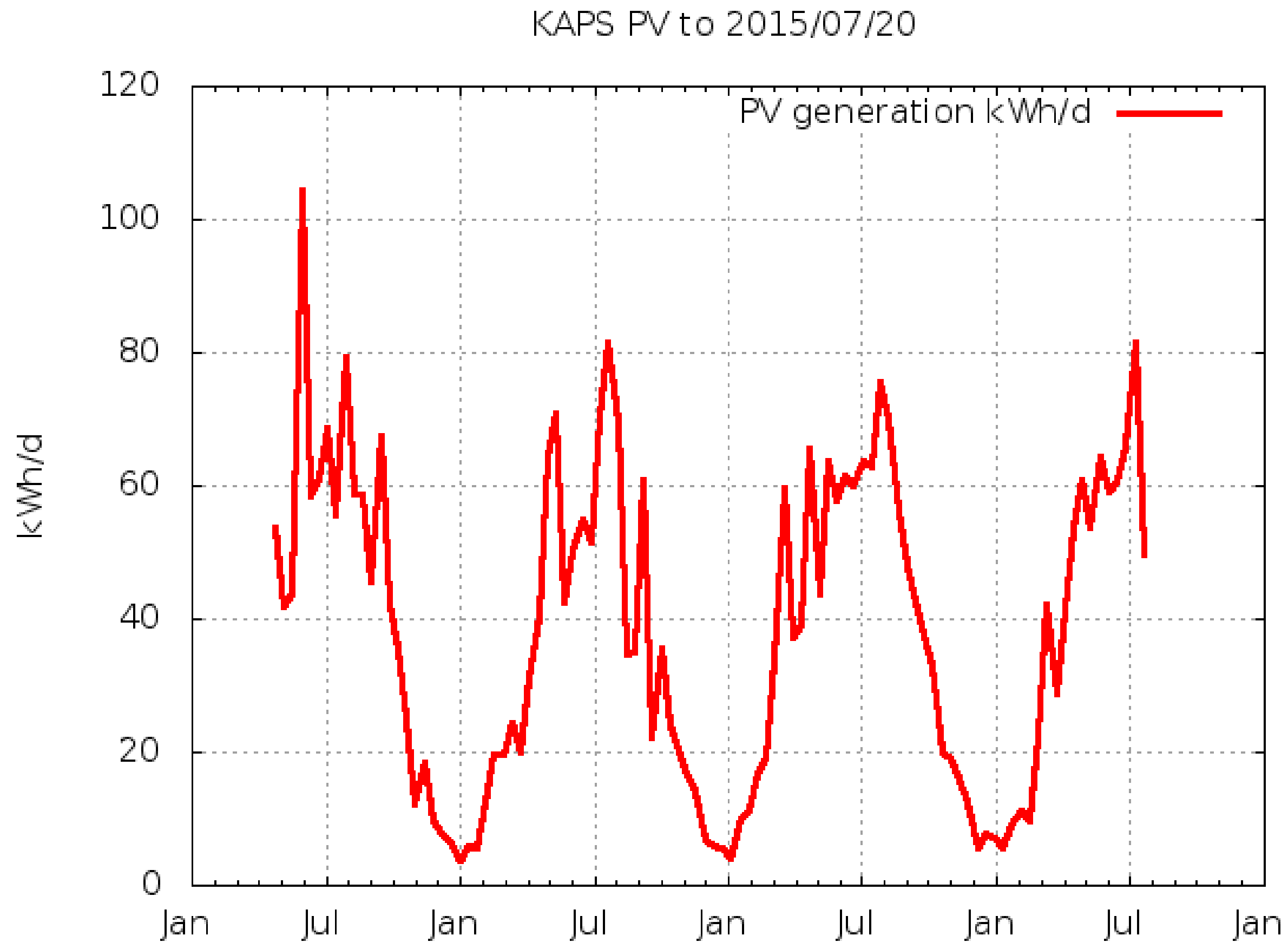
Damon Hart-Davis

SOLAR PV



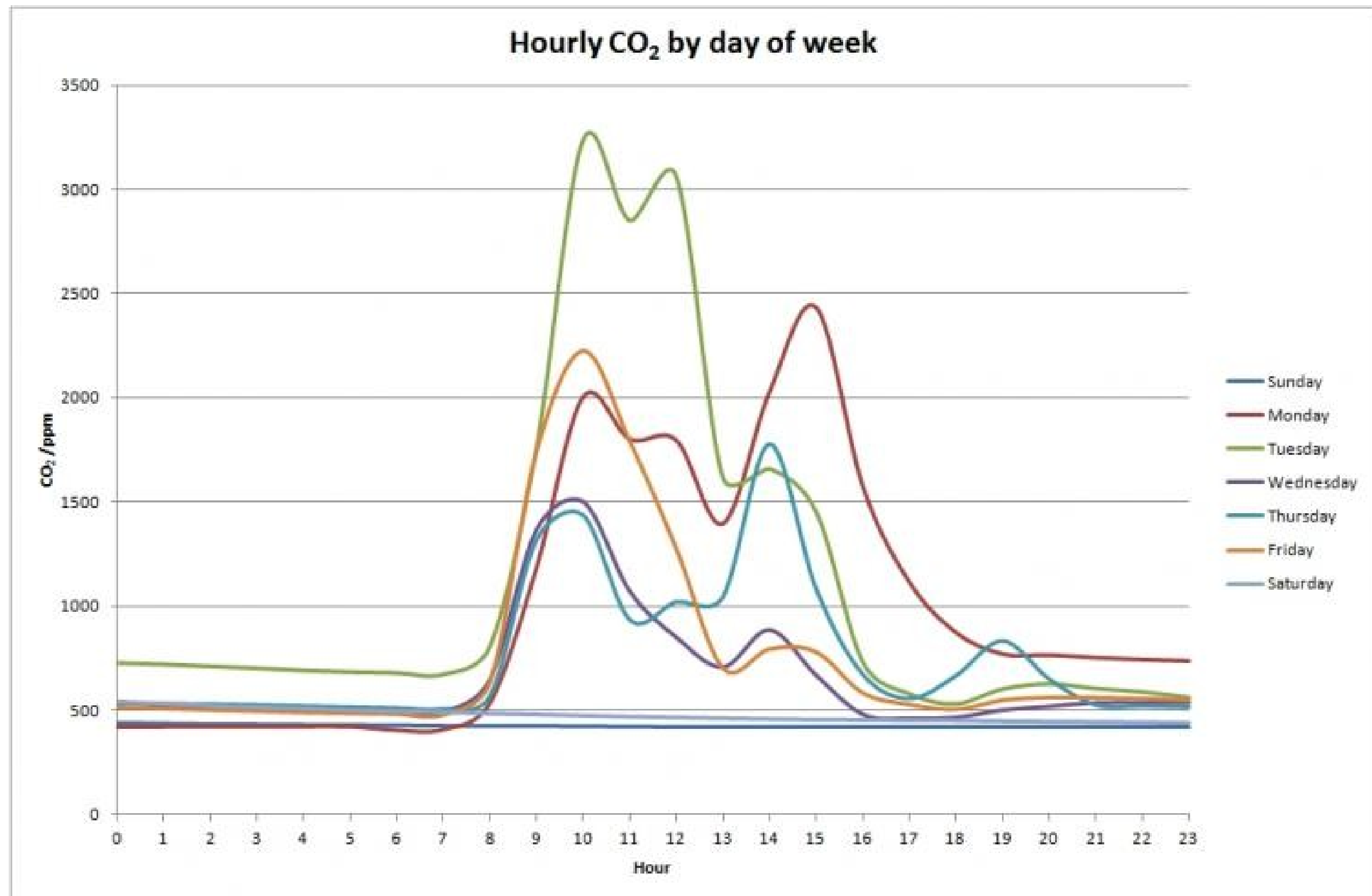
Solar PV: about 10% of the school's electricity use

SOLAR PV



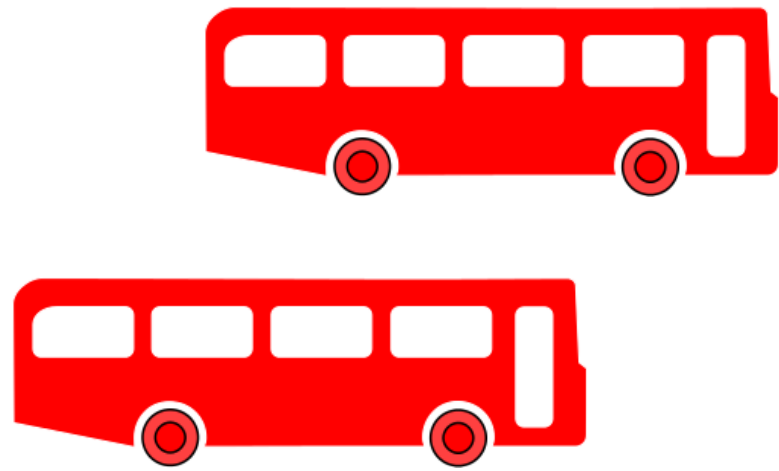
Solar PV: about 10% of the school's electricity use

SNOOZING



Problem: falling asleep because of high CO₂ levels?

PROBLEM

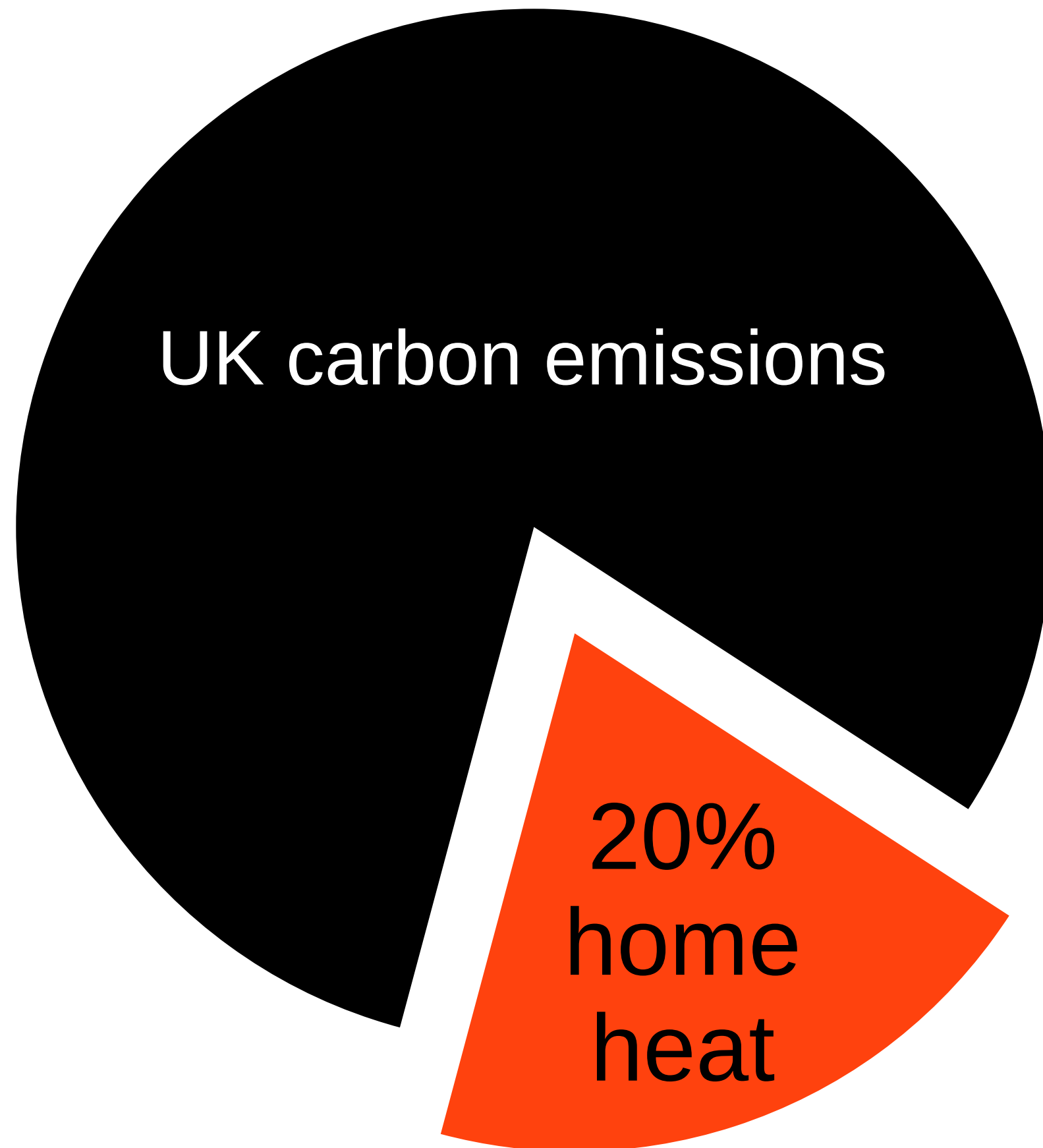


?



Problem: operator knows where buses are, but what about the people waiting?

PROBLEM



Problem: UK carbon emissions from domestic space heat 20%, gas bill £10bn/y, 50% wasted.